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NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing (day/month/year)

15 OCT 1998

Applicant's or agent's file reference

30480/PCT/LTR

PCT/US97/04074

International application No.

REMINDER

DEPARTURE

International filing date (day/month/year)

Priority Date (day/month/year)

14 MARCH 1997

15 MARCH 1996

IMPORTANT NOTIFICATION

Applicant

Joseph Bright

E GUIDE, INC.

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

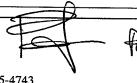
Commissioner of Patents and Trademarks Box PCT

Washington, D.C. 20231

Facsimile No. (703) 305-3230 Form PCT/IPEA/416 (July 1992)* Authorized officer

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 30480/PCT/LTR		fication of Transmittal of International y Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day/month/year)	Priority date (day/month/year)
PCT/US97/04074	14 MARCH 1997	15 MARCH 1996
International Patent Classification (IPC) IPC(6): H04N 5/445 and US Cl.: 3	or national classification and IPC 48/563,906	The second of the Control of the State of th
Applicant E GUIDE, INC.		
Examining Authority and is 2. This REPORT consists of a This report is also accombeen amended and are the	panied by ANNEXES, i.e., sheets of the des the basis for this report and/or sheets containing tion 607 of the Administrative Instructions	o Article 36. cription, claims and/or drawings which have no rectifications made before this Authority
3. This report contains indication		
I Basis of the repo	-	
II Priority	·•	
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_	at of report with regard to novelty, inven	tive step or industrial applicability
IV Lack of unity of		
V X Reasoned statemen citations and explain	at under Article 35(2) with regard to novelt mations supporting such statement	y, inventive step or industrial applicability;
VI Certain documents	cited	
VII Certain defects in the	ne international application	
VIII Certain observations	s on the international application	
Date of the Colonia		
Date of submission of the demand	Date of completion	of this report
15 OCTOBER 1997	13 AUGUST 1	998
Name and mailing address of the IPEA/U	JS Authorized officer	
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Form PCT/IPEA/409 (cover sheet) (January 1994)★

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US97/04074	

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	4. Add	litiona	ıl observations, if	necessary:		
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

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PCT/US97/04074

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1. STATEMENT			e en gelikaligi
Novelty (N)	Claims	2-4, 9-18	YES
		1, 5-8	NO
Assessed to the first of the control	•		The state of the s
Inventive Step (IS)	Claims		YES
	Claims	1, 5-8	NO
Industrial Applicability (IA)	Claims	1-18	YES
	Claims	NONE	NO
Regarding claim 1, Yoo discloses a a marking step (Figure 4); a retrieving step Regarding claim 5, note mixer 70.	(Figure 4); and		y step (50); a directory displaying step (60);
Regarding claim 6, note Figure 4. Regarding claim 7, the display vid	e de la companya de	o is in full screen form	A
Regarding claim 8, note col. 3, lin		o is in tun soloon form	The section of the se
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Claims 2-4, 9-18 meet the criteria set out in use the electronic program guide to substitu	1 PCT Article 3: te the directory	3(2)-(4), because the pras claimed in claims 2-	rior art does not teach or fairly suggest to 4, 9-18.
use the electronic program guide to substitu	1 PCT Article 3: te the directory	3(2)-(4), because the pras claimed in claims 2-	rior art does not teach or fairly suggest to 4, 9-18.
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30480PCT/LTR/E190

WHAT IS CLAIMED IS:

5 1. A method of selecting recorded programs for viewing comprising the steps of: creating a directory of programs recorded on a video storage medium, the directory including program titles and program location of the medium;

displaying the directory on a screen;

marking one of the displayed program titles;

retrieving the program from the storage medium at the location corresponding to the marked title; and

displaying the retrieved program on the screen simultaneously with the directory.

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- 2. The method of claim 1, additionally comprising the steps of tuning a television tuner to a channel receiving a desired program and substituting the desired program for the retrieved program.
- 3. The method of claim 2, additionally comprising the steps of storing an electronic program guide (EPG) and substituting the EPG for the directory.

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4. The method of claim 1, additionally comprising the steps of storing an electronic program guide (EPG) and substituting the EPG for the directory.



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- 5. The method of claim 1, in which the step of displaying the retrieved program on the screen simultaneously with the directory displays the retrieved program in a PIP window.
- 6. The method of claim 1, in which the creating step creates a directory of programs recorded on a video cassette tape.
- 7. The method of claim 1, additionally comprising the step of displaying the retrieved program on the screen in a full screen format.
 - 8. The method of claim 7, additionally comprising the steps of tuning a television tuner to a channel receiving a desired program and substituting the desired program for the retrieved program.

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- 9. Apparatus for selecting programs to be played by a VCR or received by a television tuner comprising:
 - a television monitor having a screen;
- a video signal mixer having a first input for accepting a signal to be displayed in a first field on the screen and a second input for accepting a signal to be displayed in a second field on the screen;
 - a VCR for accepting a video cassette tape;
- 10 a television tuner;

and

- a first switch alternatively coupling the VCR and the tuner to the first input of the video mixer;
 - a first source of electronic program guide (EPG) data for telecast television programs; a second source of tape directory data for video cassette tapes accepted by the VCR;
- a second switch alternatively coupling the first source and the second source to the television monitor to display a program recorded on the video cassette or a telecast program in the first field and to display EPG data or tape directory data in the second field.
- 20 10. The apparatus of claim 9, in which the video mixer is a PIP chip.
 - 11. The apparatus of claim 9, in which the first source comprises telecast program title data.
- 12. The apparatus of claim 9, in which the first source comprises telecast program channel designation data.
 - 13. The apparatus of claim 9, in which the first source comprises telecast program start time data.
 - 14. The apparatus of claim 9, in which the first source comprises telecast program description data.
- 15. The apparatus of claim 9, in which the second source comprises recorded program title data.

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- 16. The apparatus of claim 15, additionally comprising means for marking one of a plurality of titles in the second field and displaying the program corresponding to the marked
 5 title in the first field.
 - 17. The apparatus of claim 9, in which the second source comprises recorded program length data.
- 18. The apparatus of claim 9, in which the second source comprises recorded program description data.

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